

PUB-NO: DE019905871A1

DOCUMENT-IDENTIFIER: DE 19905871 A1

TITLE: Cleaning device, comprising detachable handle joined with plug-in mechanism to exchangeable cleaning head, covered with micro-fibre cloth

PUBN-DATE: August 17, 2000

INVENTOR- INFORMATION:

NAME	COUNTRY
ENDER, MANFRED	CH

ASSIGNEE- INFORMATION:

NAME	COUNTRY
SET HIGH TECH AG WOLFHARDEN	CH

APPL-NO: DE19905871

APPL-DATE: February 12, 1999

PRIORITY-DATA: DE19905871A ( February 12, 1999)

INT-CL (IPC): A46B007/04, A47L013/44

EUR-CL (EPC): A46B007/04

ABSTRACT:

CHG DATE=20010202 STATUS=0>The cleaning device (16) comes in a shape similar to a dish washing brush. Its cleaning head (1) is covered by an inner and outer layer (2b,4) of micro fibre (2) with a foam rubber layer (3) between them. The bar-shaped handle (7) can be rotated around a bolt (10), which serves as a horizontal axle and is joined to a second bolt, which penetrates a disc (12) and a plug element, consisting of two soft rings (14,15) with a

narrower rigid area (13) between them. When the plug is inserted into the space (2b) in the centre of the cleaning head (1) it is kept in place by the soft rings (14,15) which also act as seals. All materials are dishwasher proof.